AMENDMENTS TO THE DRAWINGS

Docket No.: 80179(305882)

The attached sheet(s) of drawings includes changes in Figure 1 and Figure 10.

Attachment: Replacement sheet

Annotated sheet showing changes

REMARKS

In view of the above amendment, applicant believes the pending application is in condition for allowance. No new matter is added to the specification or drawings.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1105.

Dated: October 1, 2009

Customer No. 21874

Respectfully submitted,

Electronic signature: /James E. Armstrong,

Docket No.: 80179(305882)

IV/

James E. Armstrong, IV Registration No.: 42.266

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Attachments

Fig.1

SEQID NO: 12

1	GAATTCATGG	TGTTTTGATC	ATTITAAATT	TTTATATGGC	GGGTGGTGGG	CAACTCGCTT	60
60	CCGGGCAACT	CGCTTACCGA	TTACGTTAGG	GCTGATATTT	ACGTAAAAAT	CGTCAAGGGA	120
121	TGCAAGACCA	AAGTAGTAAA	ACCCCGGAGT	CAACAGCATC	CAAGCCCAAG	TCCTTCACGG	180
181	AGAAACCCCA	GCGTCCACAT	CACGAGCGAA	GGACCACCTC	TAGGCATCGG	ACGCACCATC	240
241	CAATTAGAAG	CAGCAAAGCG	AAACAGCCCA	AGAAAAAGGT	CGGCCCGTCG	GCCTTTTCTG	300
301	CAACGCTGAT	CACGGGCAGC	GATCCAACCA	ACACCCTCCA	GAGTGACTAG	GGGCGGAAAT	360
361	TTAAAGGGAT	TAATTTCCAC	TCAACCACAA	ATCACAGTCG	TCCCCGGTAT	TGTCCTGCAG	420
421	AATGCAATTT	AAACTCTTCT	GCGAATCGCT	TGGATTCCCC	GCCCCTGGCC	GTAGAGCTTA	480
481	AAGTATGTCC	CTTGTCGATG	CGATGTATCA	СААСАТАТАА	ATACTAGCAA	GGGATGCCAT	540
541	GCTTGGAGGA	TAGCAACCGA	CAACATCACA	TCAAGCTCTC	CCTTCTCTGA	ACAATAAACC	600
601	CCACAGAAGG	CATTT					615

Fig. 1 0

	SRE sequence			
			Amylase Activity (U/g dry mycelia)	(ratio)
SEQ ID NO:6	CGGAAATTTAAAGG	taaP	1041	1
SEQ ID NO:8	CGGAAATTTAA <u>C</u> GG	taaS	1209	1.2
SEQ ID NO:30	CGGAAATTTAA <u>TTA</u>	MSRE2	792	0.8